



F(B)

JOHN READHEAD &
SONS LTD.

525-6-8-9

530, 2, 3, 6, 7, 8 & 540.

Profile & Deck

S.S. EMPIRE SQUIRE
NEWCASTLE ON TYNE.
Report No. 100139.

S.S. EMPIRE
NEWCASTLE ON TYNE.
Report No. 100299

S.S. EMPIRE HAZLITT
NEWCASTLE ON TYNE.
Report No. 100567

S.S. "EMPIRE RUSKIN"
NEWCASTLE ON TYNE.

Report No. 100768.

S.S. EMPIRE LAKELAND
NEWCASTLE ON TYNE.
Report No. 100924

JOHN READHEAD &
SONS LTD.,
YARD No. 536

"EMPIRE PICKWICK"
NEWCASTLE ON TYNE.
Report No. 101664

Profile & Deck plans

N/A ANTHOS

LEX

MAKEDD

014099-014109-0193

31 JAN 74

20/41
808

NIN ARDPATRICK

SHIP NO 525 (READHEAD'S) PROFILE & DECK PLANS.

SCALE - 1/8" = ONE FOOT

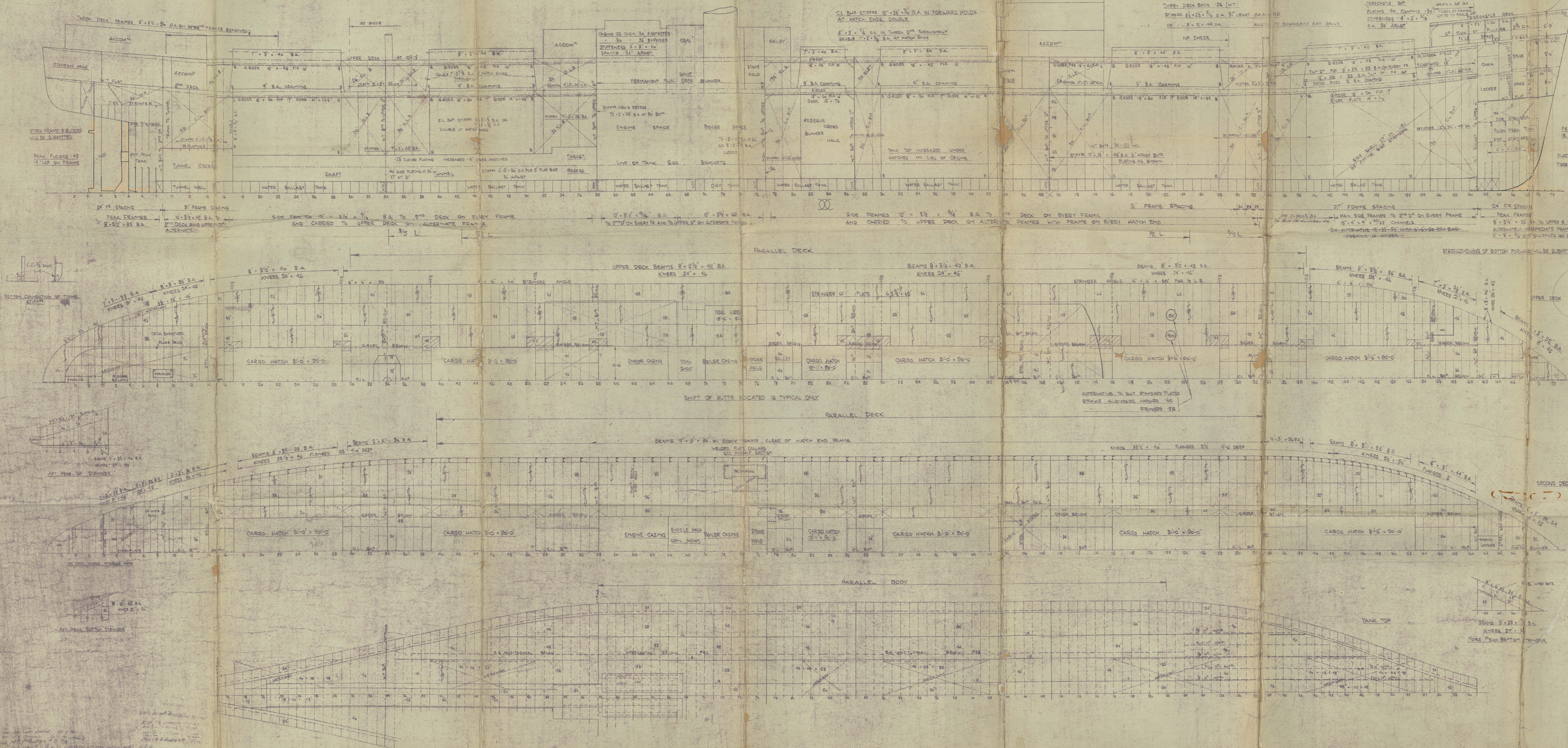
DIMENSIONS - 425'-0" B.P. ON LWL x 56'-0" M.O. x 36'-9" NORMAL SHELTER
TO CLASS 100-A1 WITH FREEBOARD AT LLOYDS SPECIAL SURVEY

SHEER FORWARD 91'
SHEER AFT 91'
ROUND OF BEAM 14'
NO TUMBLE HOME

THE SCANTLINGS OF BULB ANGLE AND CHANNEL SECTIONS GIVEN
ON THIS PLAN ARE "N.B.B."
PLANS OF CARGO HATCHES HATCH END BEAMS, DECK GIRDERS AND
CRUISER STERN, WILL BE SUBMITTED LATER.

THE SCANTLINGS ARE SUITABLE FOR LOAD DRAFT OF 26'-9" EXTREME

Handwritten notes:
See 525-8-9
100, 2, 3, 4, 5
Letter for 525 - 2/1/74
Letter for 525 - 3/1/74
Letter for 525 - 11/10/74
Letter for 525 - 2/1/74
Letter for 525 - 11/10/74
Letter for 525 - 11/10/74



SS. "EMPIRE RUSKIN"
NEWCASTLE ON TYNE.

Report No. 100758.

JOHN READHEAD &
SONS LTD.,

YARD No. 536

"EMPIRE PICKWICK"

NEWCASTLE ON TYNE.

Report No. 101664

Midship Section

(14)

JOHN READHEAD &
SONS LTD.,

525-6-8-99

530, 2, 3, 6, 7, 8 + 540.

Midship Section

4

S.S. EMPIRE SQUIRE.

EX N.P. MAKE DONIA

NEWCASTLE ON TYNE.

N/N ANTHAS

Report No. 100132.

SS EMPIRE FOREST
NEWCASTLE ON TYNE.

Report No. 100299.

SS EMPIRE HAZLITT
NEWCASTLE ON TYNE.

Report No. 100567

Units 4th prefabricated - 525, 526, 532, 536.

Units, prefabricated - 528, 529, 530, 533, 536, 537, 540.

S.S. EMPIRE LAKELAND
NEWCASTLE ON TYNE.

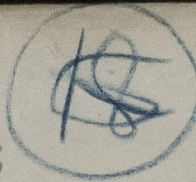
Report No. 100924

014099-014109-0192

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Lloyd's Register
Foundation

g Readhead Y0 533

Fabricated Sternframe



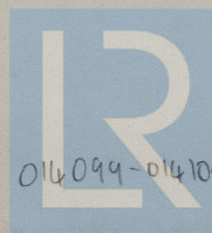
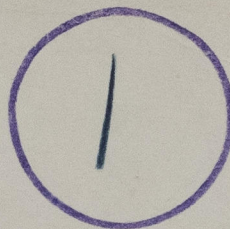
533

John Readhead & Son Ltd

Caledon B type part full

Fabricated sternframe

RECORDS DEPT.,
LONDON



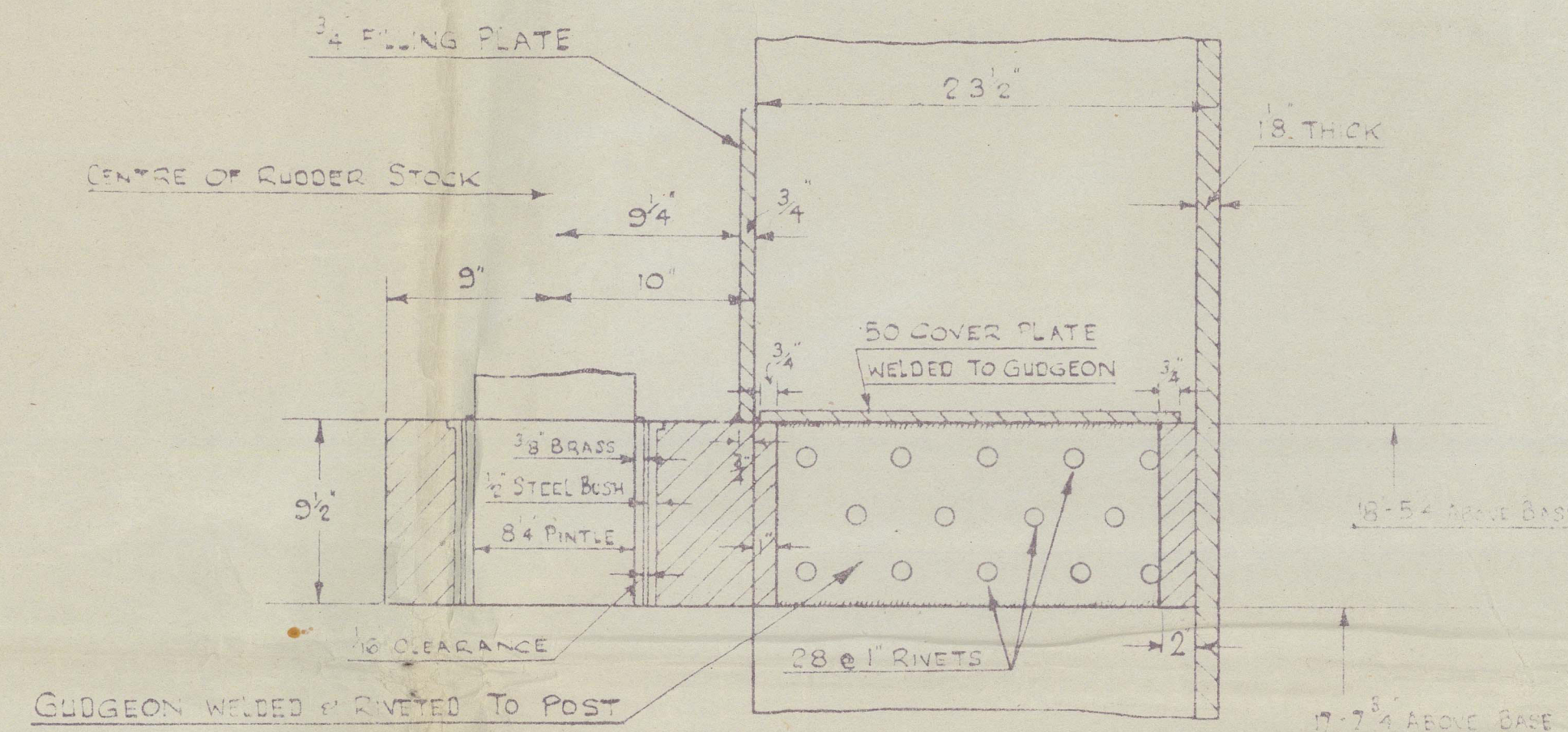
© 2021

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Foundation

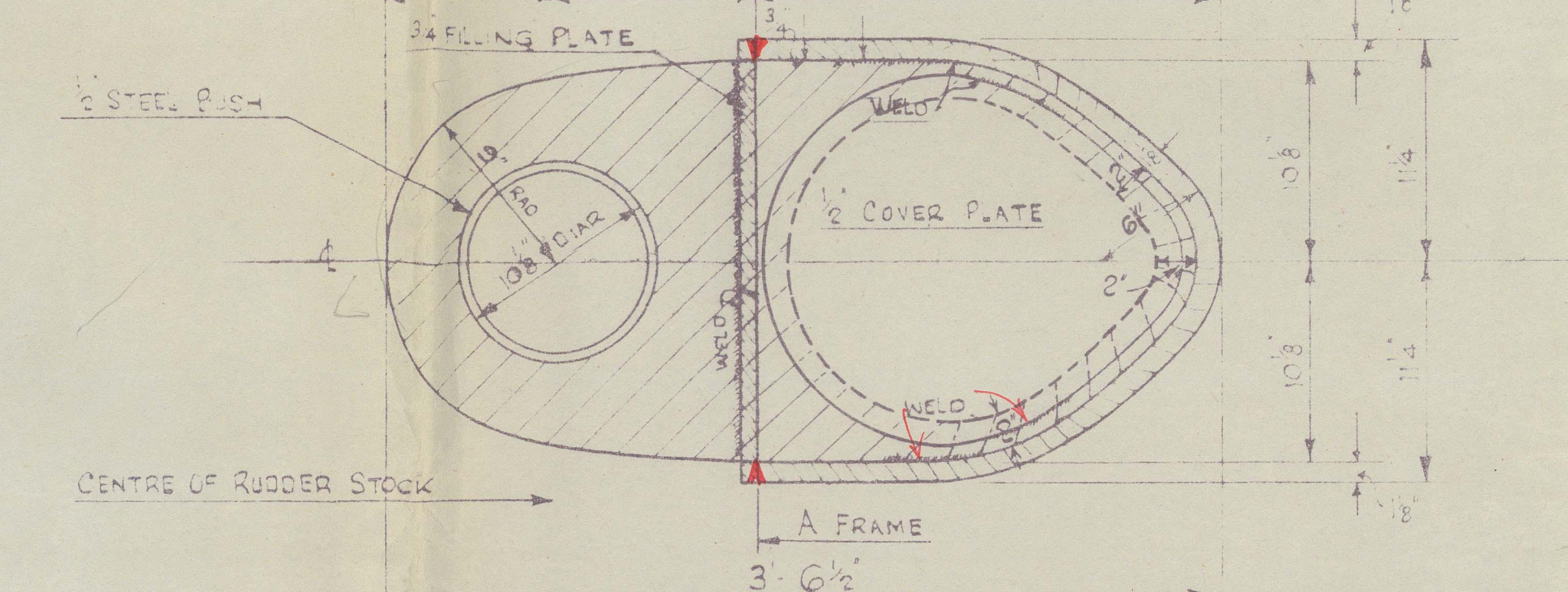
014099-014109-0191

Nº 533 FABRICATED STERN FRAME

SCALE 1/2" = ONE FOOT.

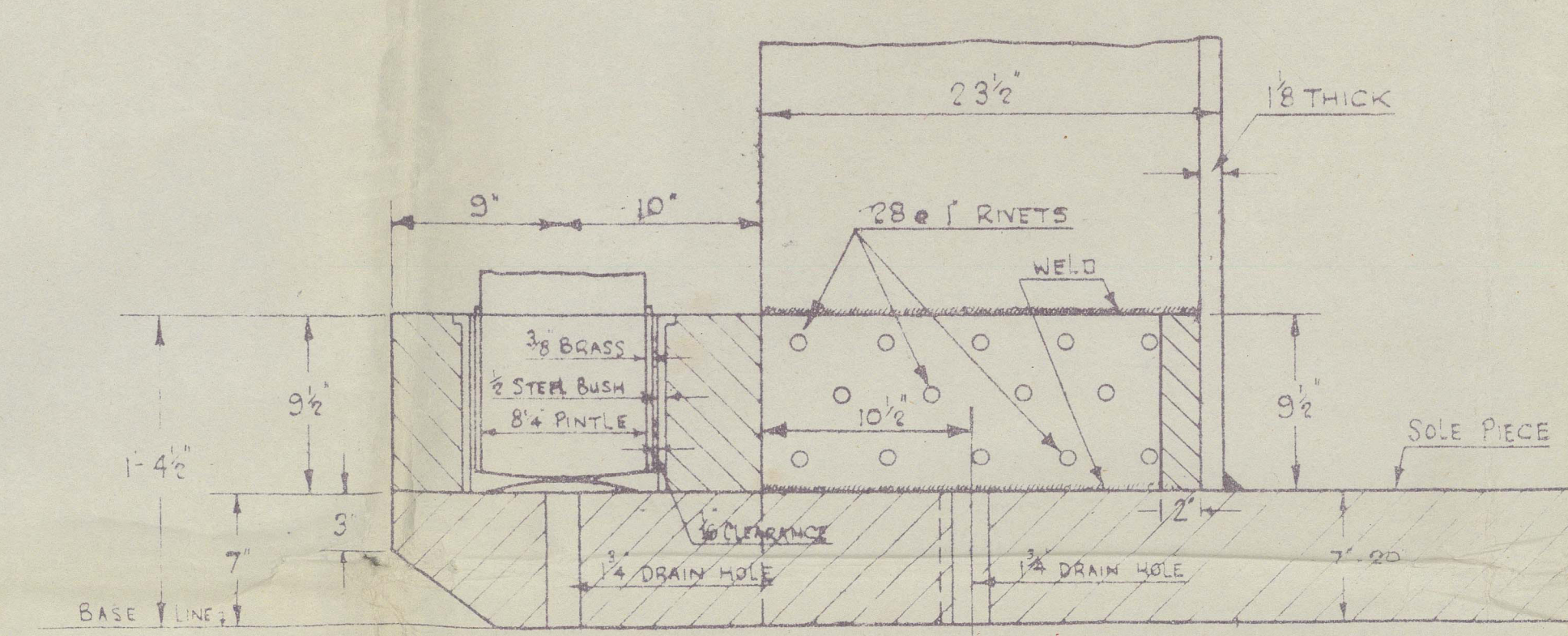


SECTIONAL ELEVATION OF TOP GUDGEON

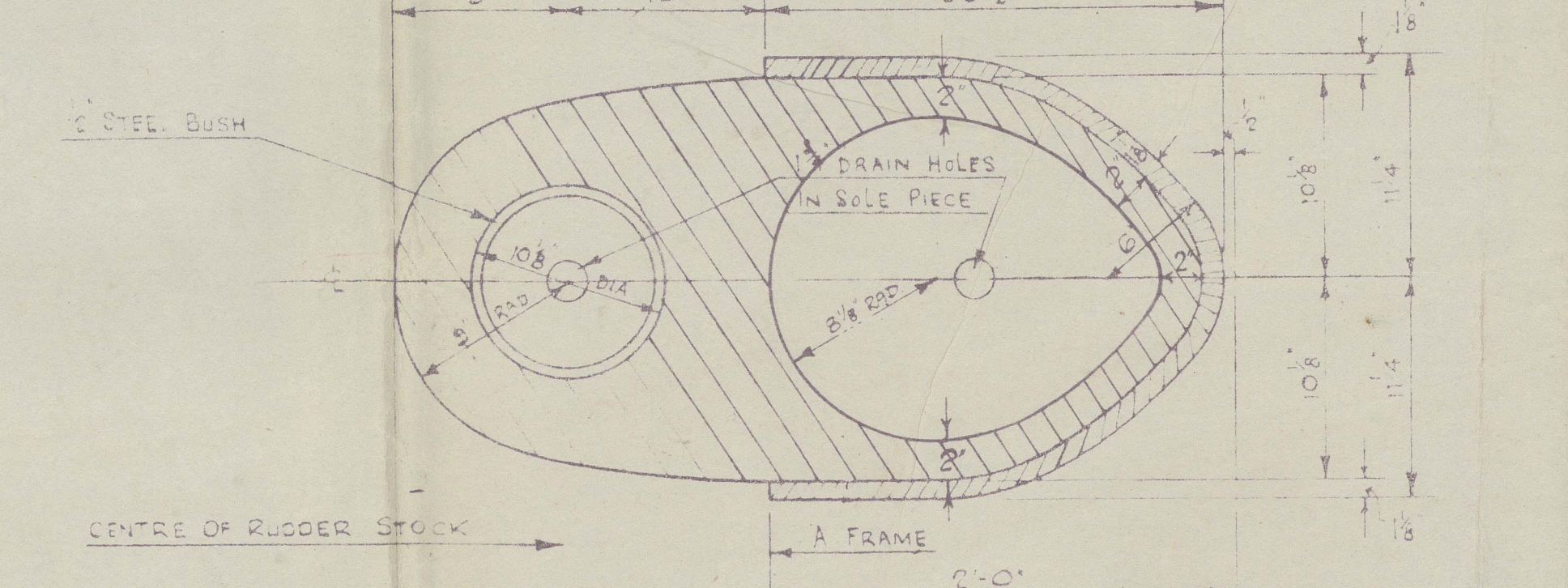


PLAN VIEW OF UPPER GUDGEON

FOR DETAILS OF PINTLES SEE RUDDER PLAN.

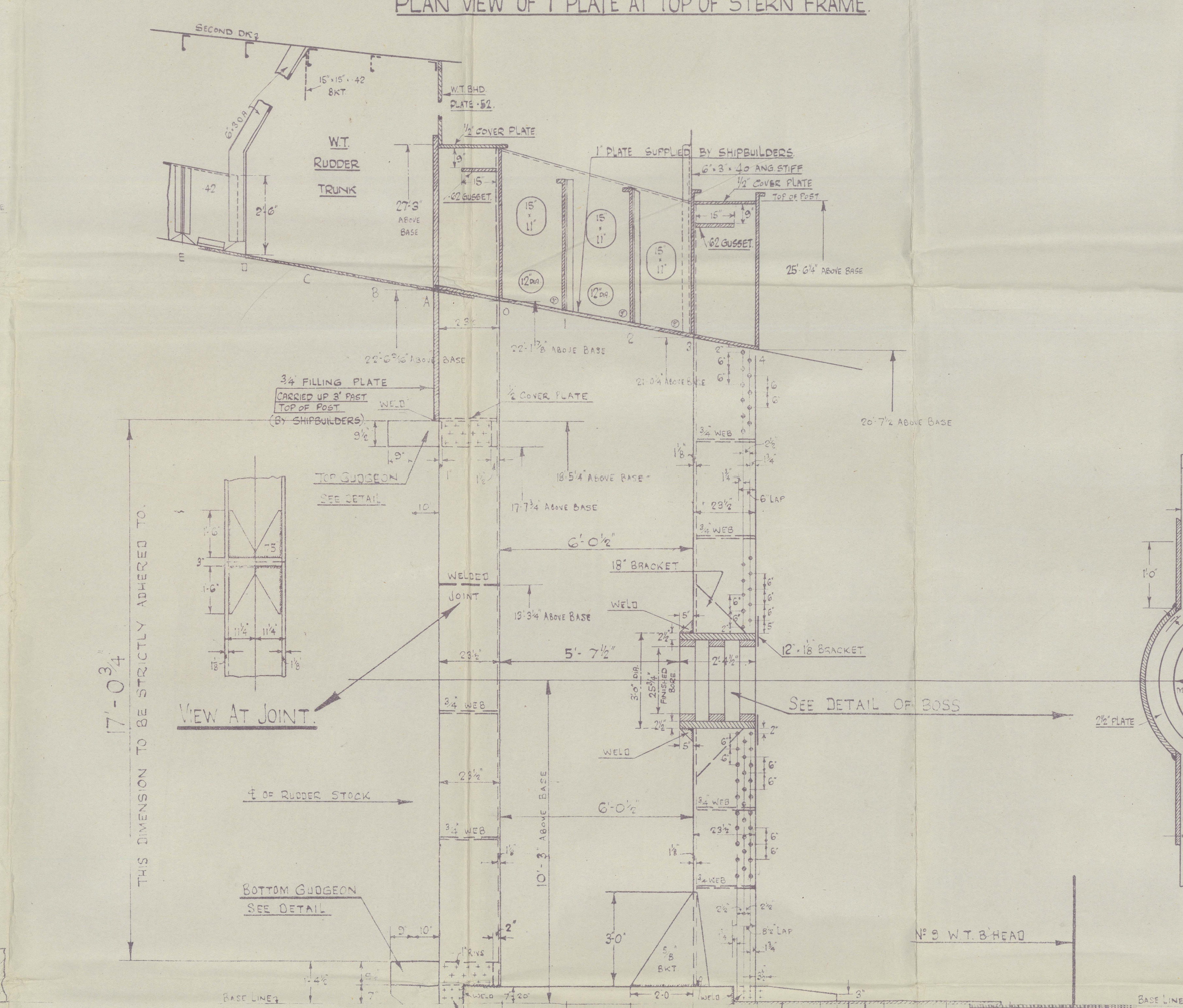


SECTIONAL ELEVATION OF BOTTOM GUDGEON

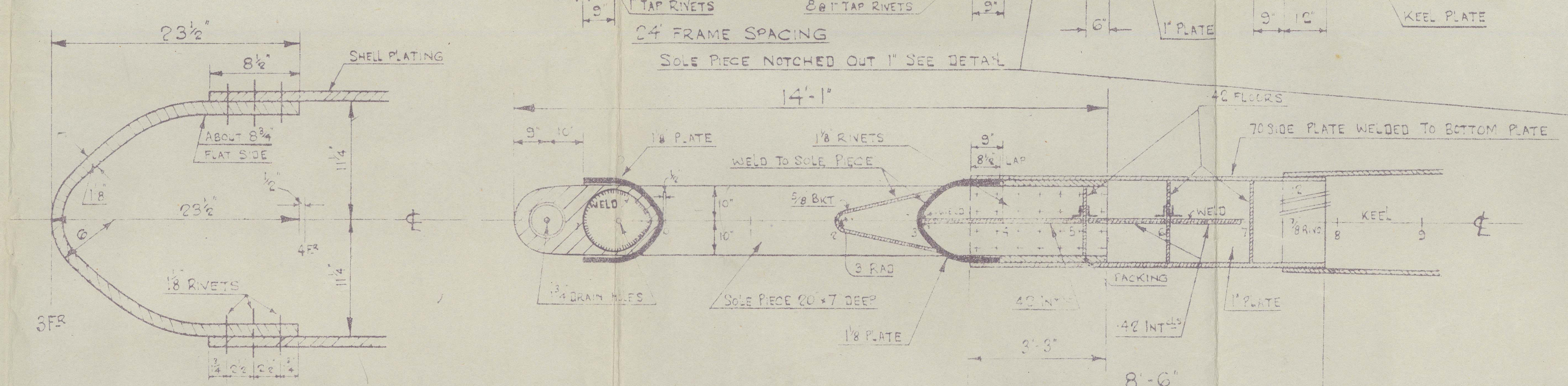


PLAN VIEW OF BOTTOM GUDGEON

SCALE 1/2" = ONE FOOT.



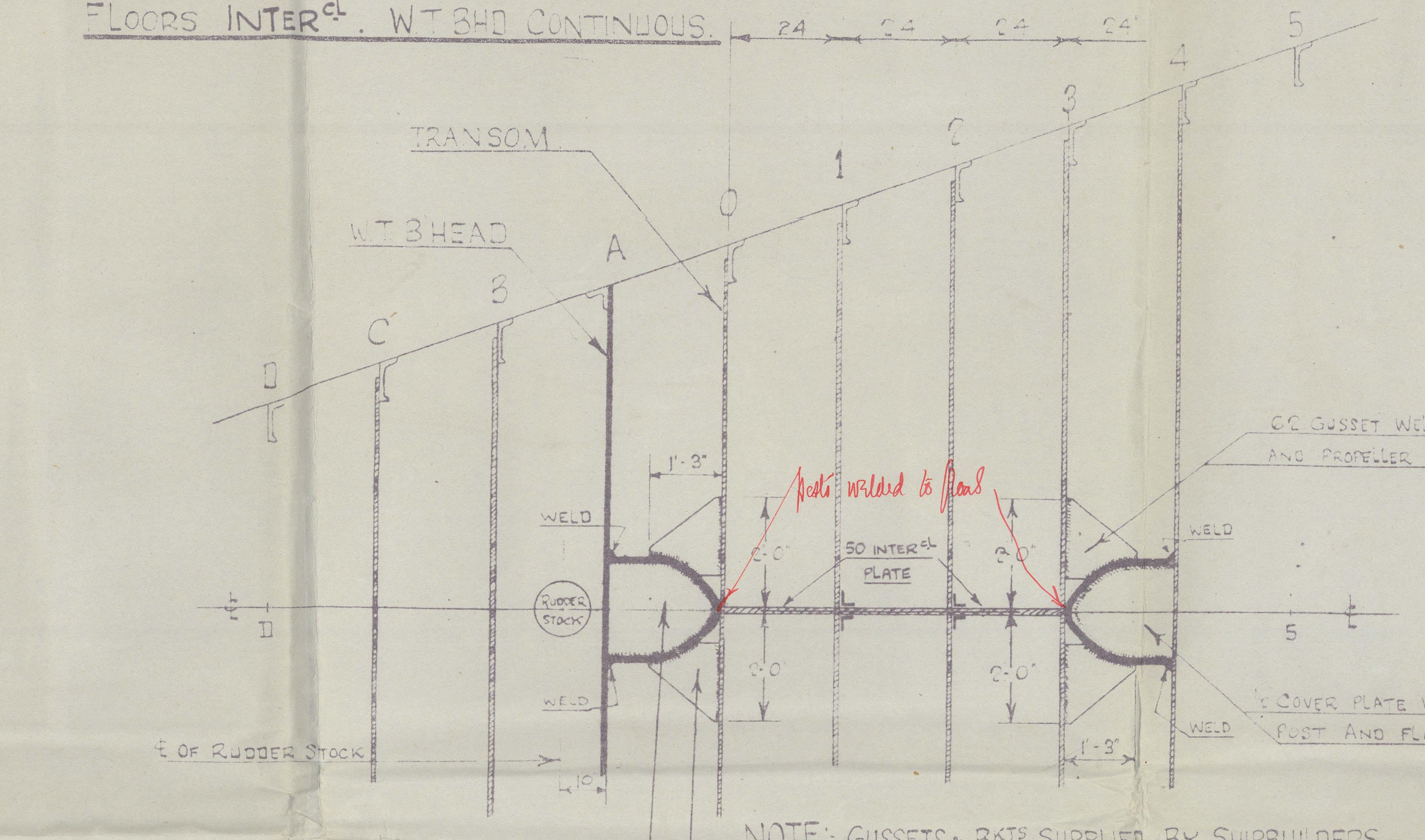
PLAN VIEW OF 1' PLATE AT TOP OF STERN FRAME



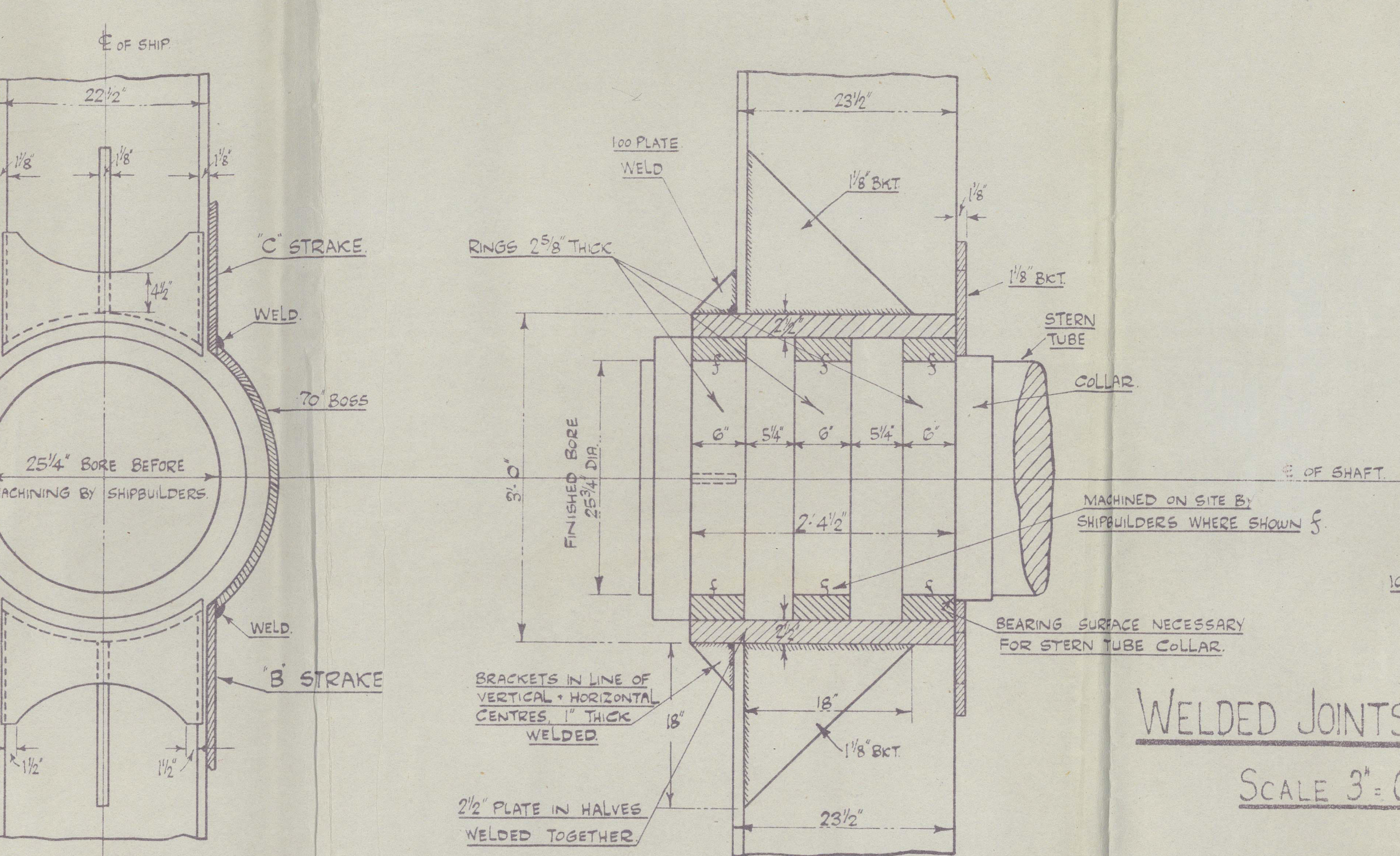
PLAN VIEW AT SOLE PIECE

SCALE 1/2" = ONE FOOT.

24" FRAME SPACING FLOORS 41 THICK EXCEPT Nº A WHICH IS A WT 34D

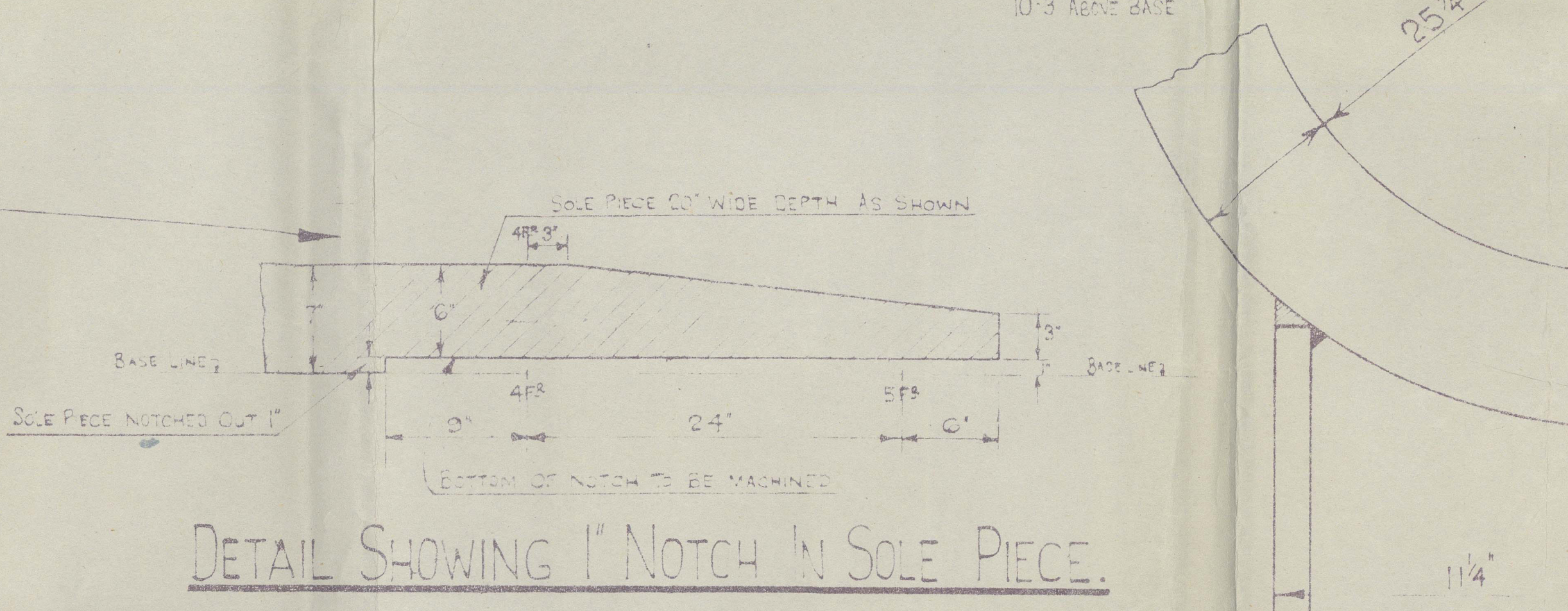


PLAN VIEW 9' BELOW TOP OF PROP & RUDDER POST



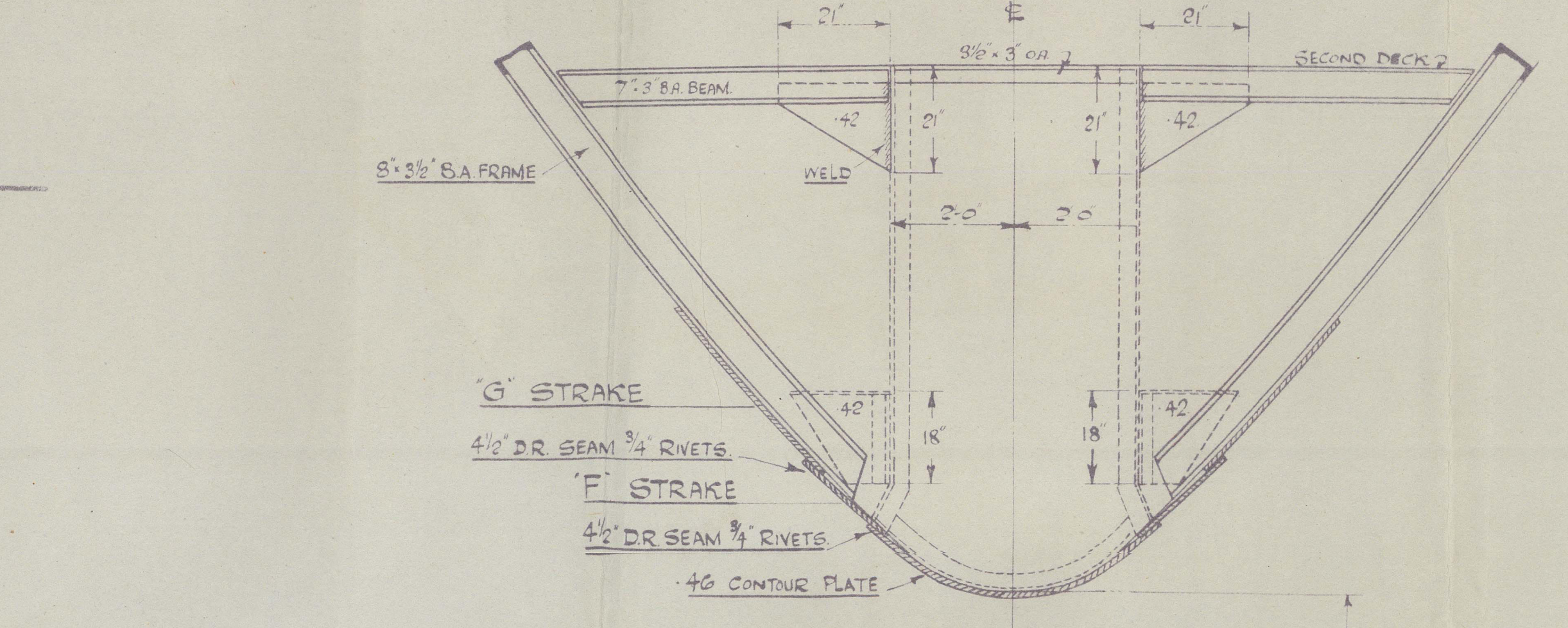
DETAIL OF BUILT UP BOSS

SCALE 1" = ONE FOOT



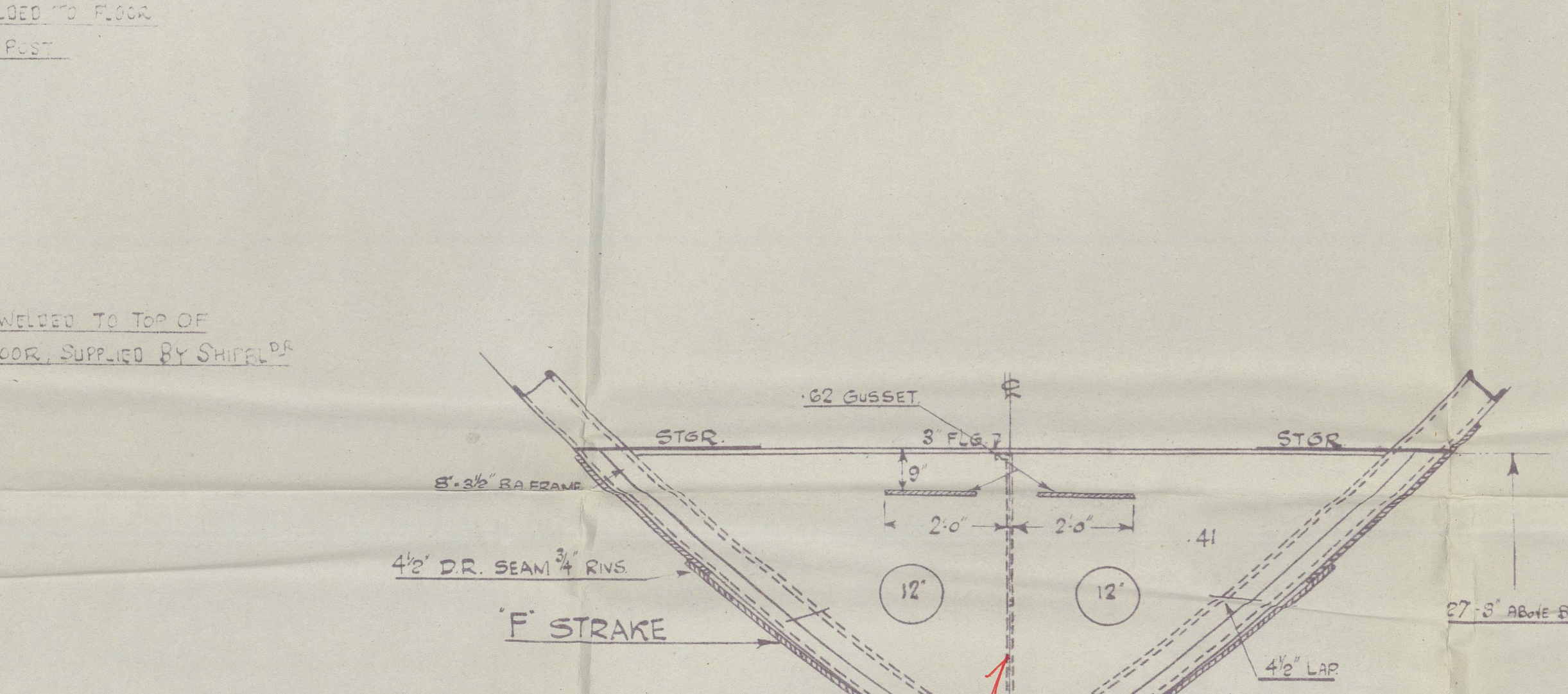
DETAIL SHOWING 1" NOTCH IN SOLE PIECE

SCALE 1" = ONE FOOT



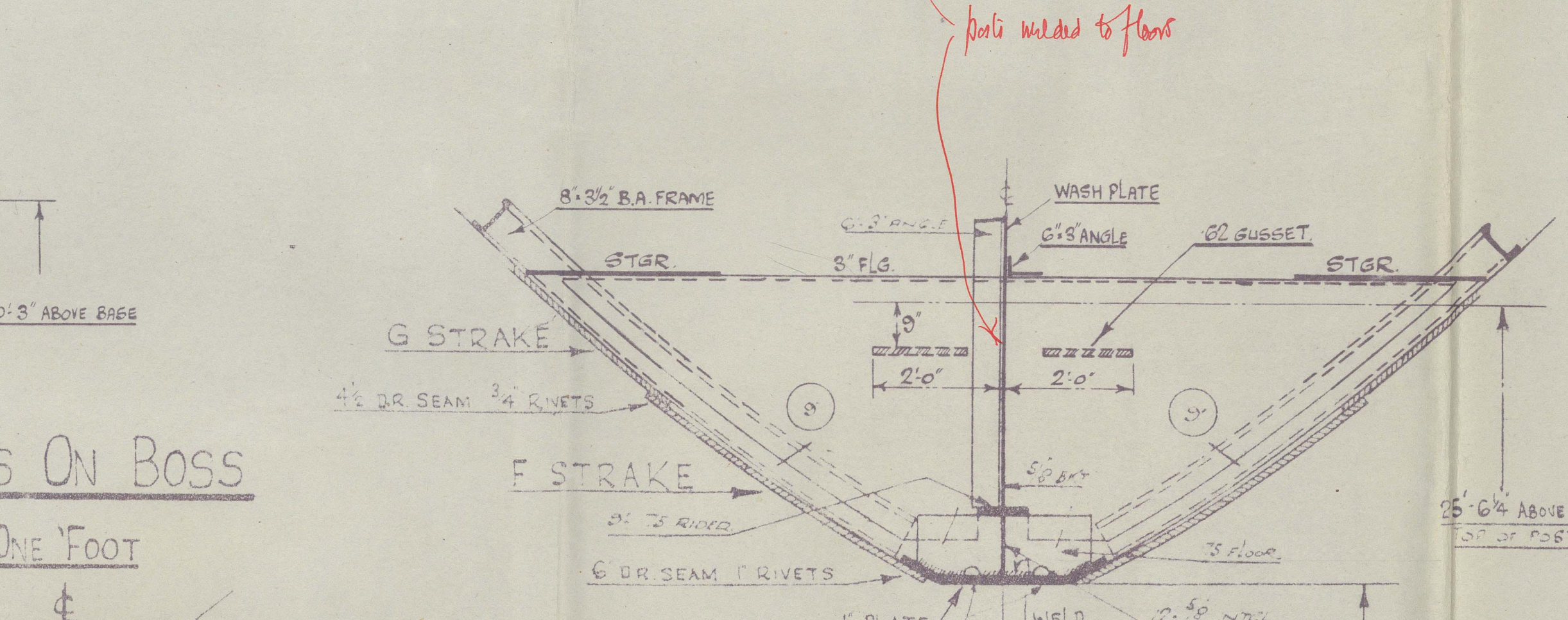
SECTION AT C FRAME

VIEW LOOKING AFT



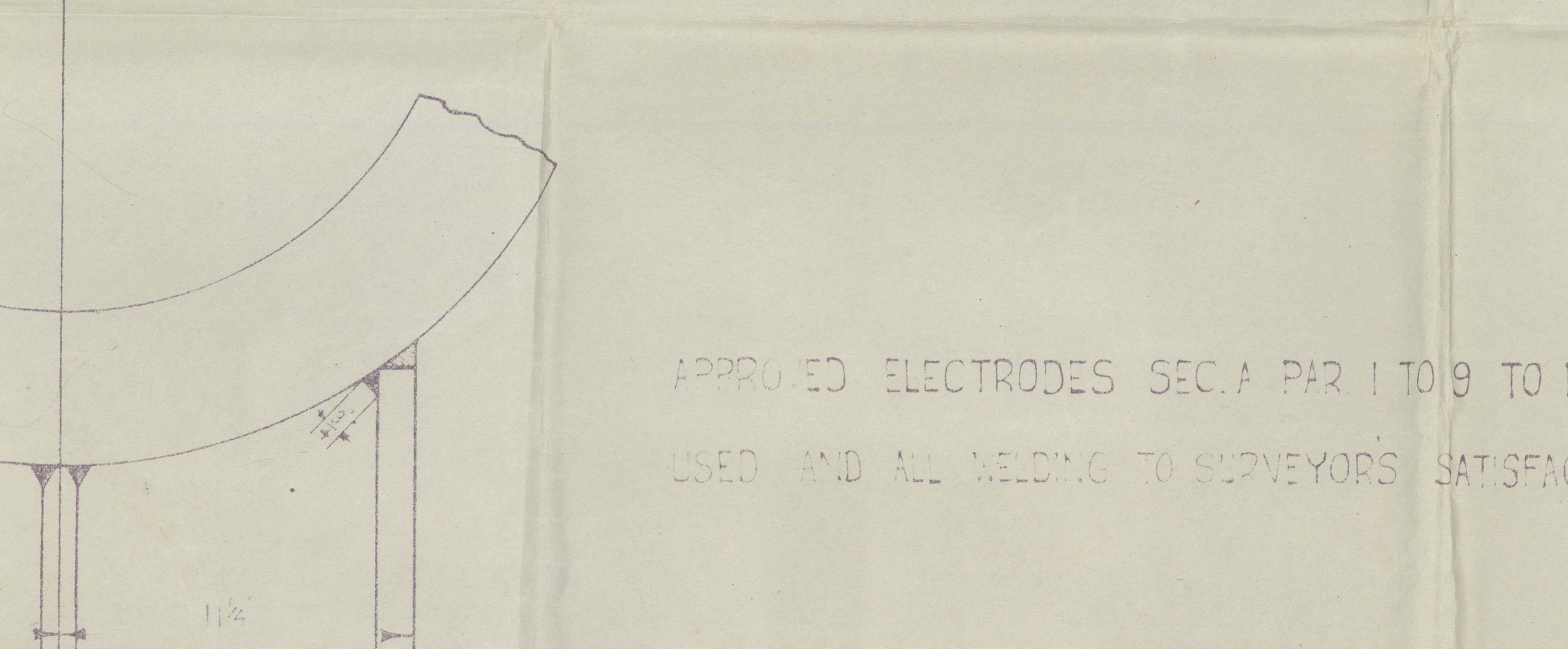
SECTION AT O FRAME

VIEW LOOKING FORD



SECTION AT Nº 3 FRAME

VIEW LOOKING FORWARD



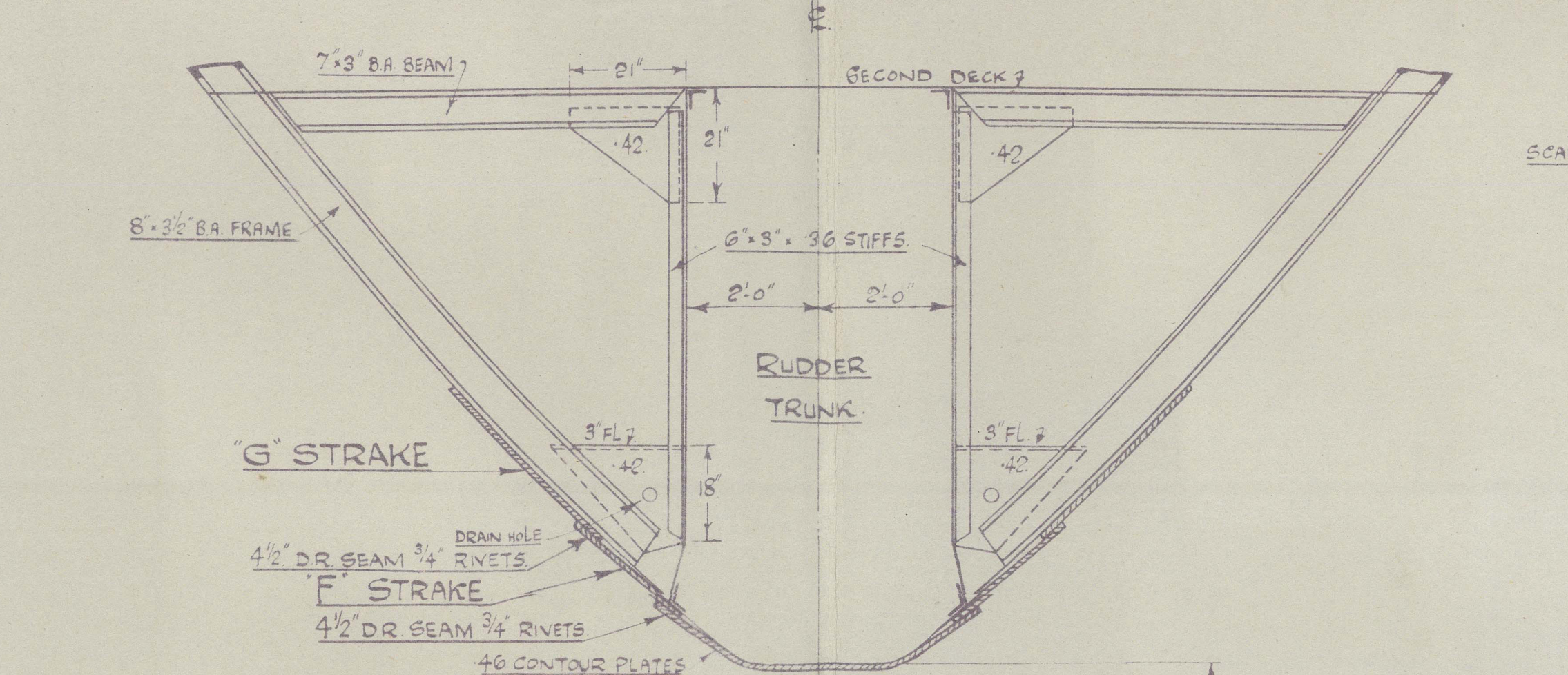
SECTION AT Nº 4 FRAME

VIEW LOOKING FORWARD



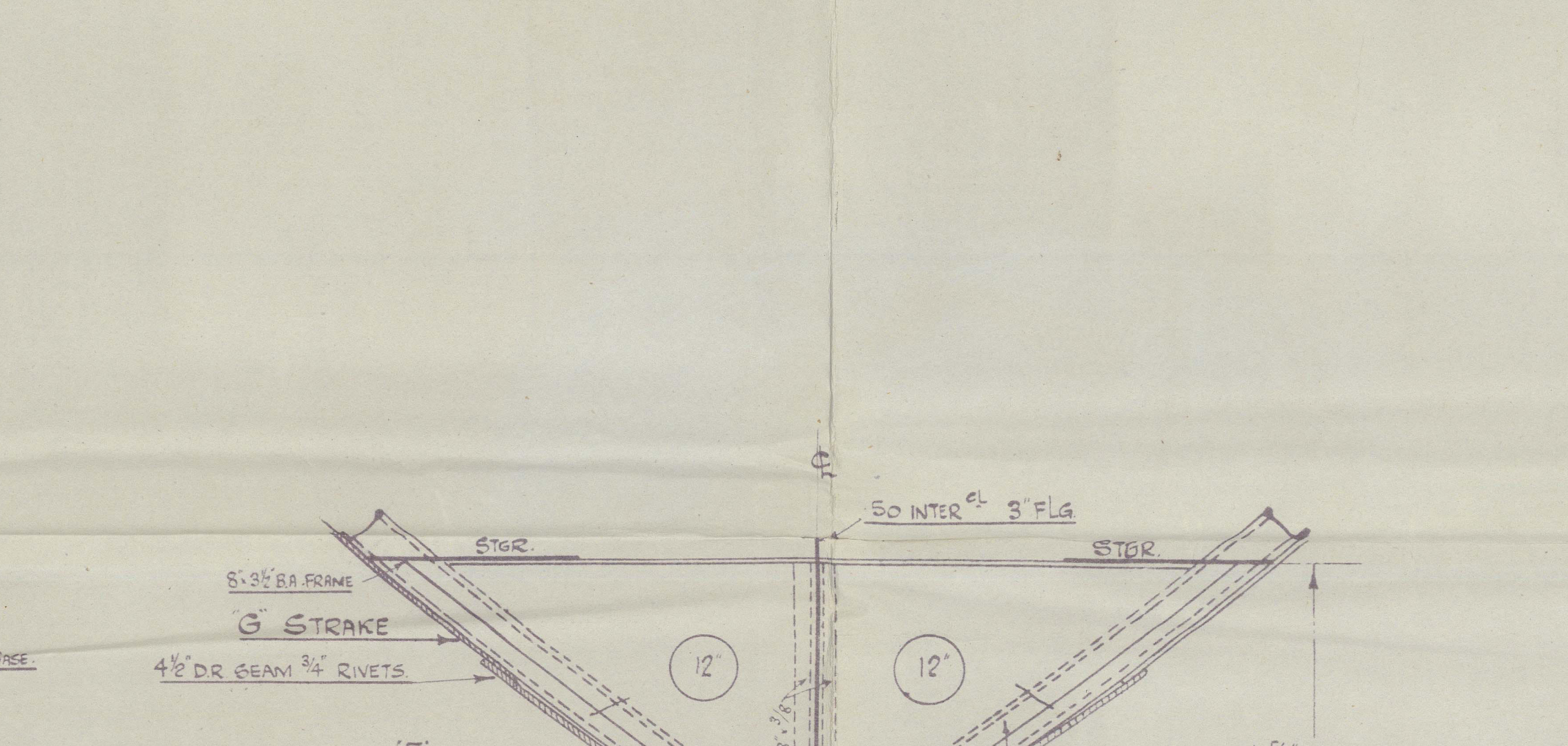
SECTION AT Nº 5 FRAME

VIEW LOOKING FORWARD



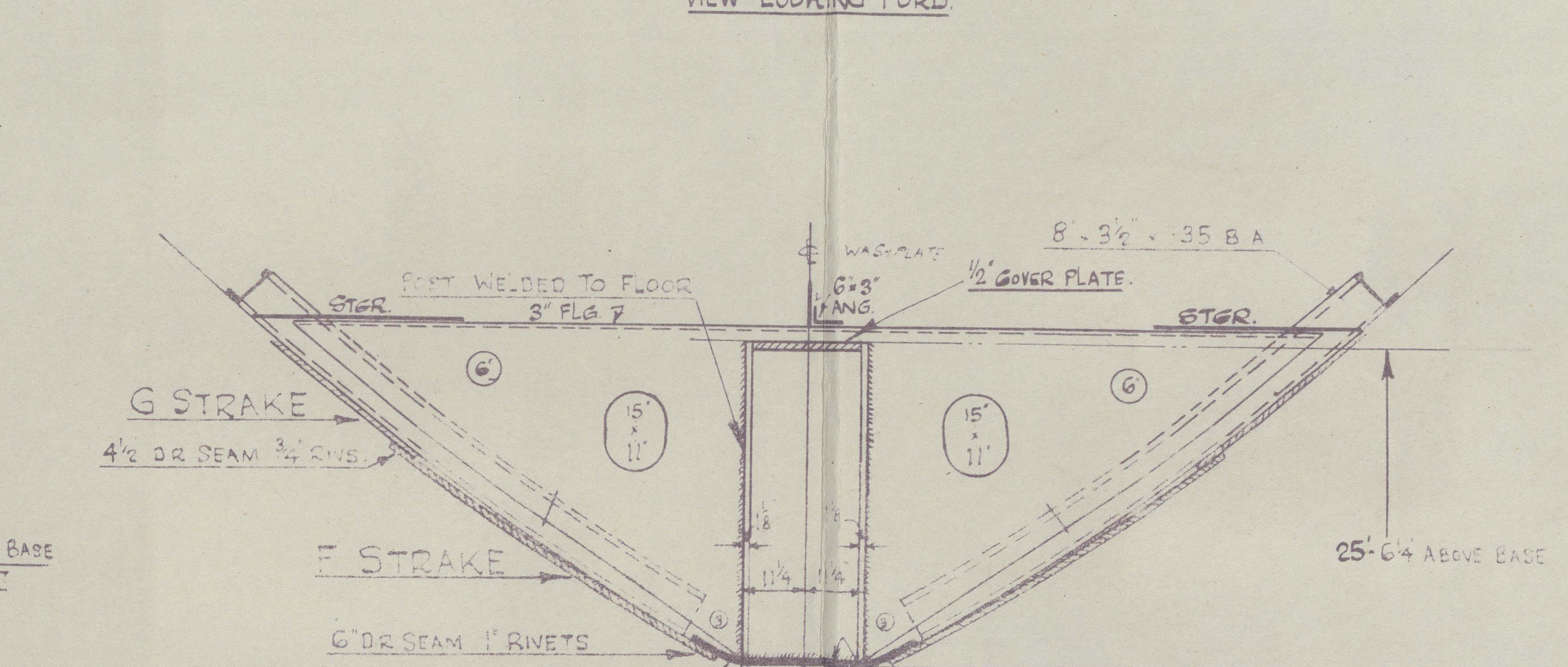
SECTION AT B FRAME

VIEW LOOKING AFT



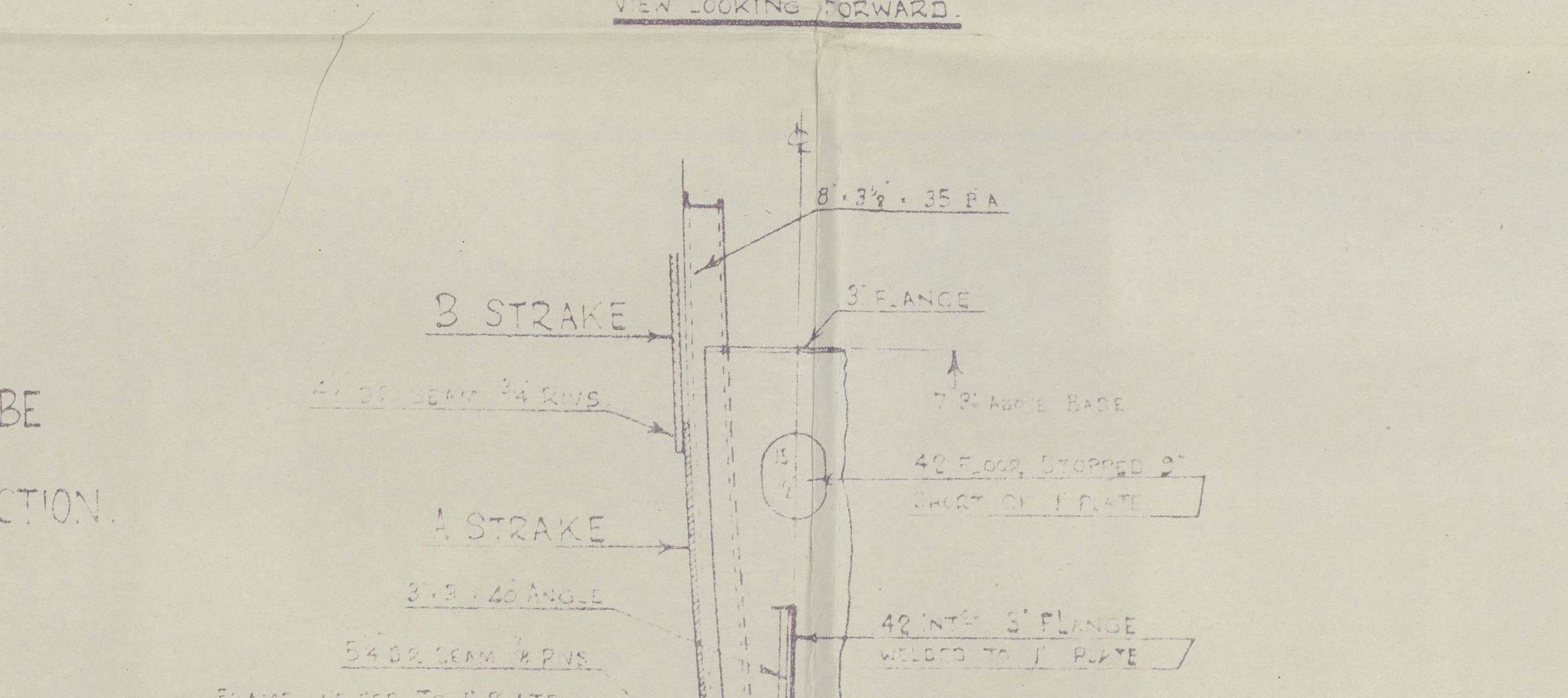
SECTION AT I FRAME

VIEW LOOKING FORD



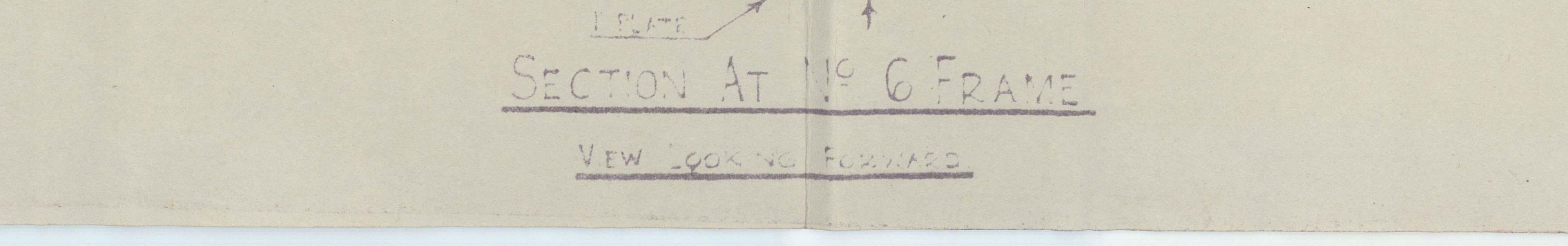
SECTION AT Nº 6 FRAME

VIEW LOOKING FORWARD



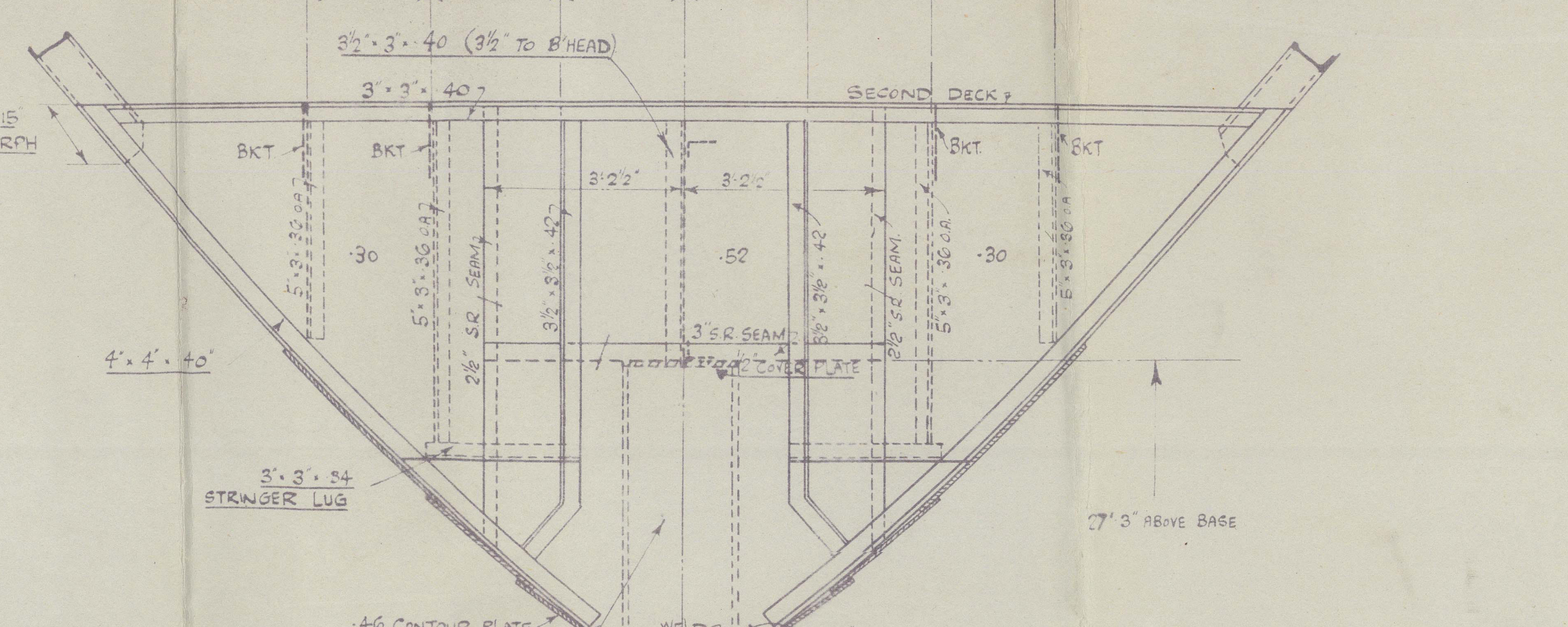
SECTION AT Nº 7 FRAME

VIEW LOOKING FORWARD



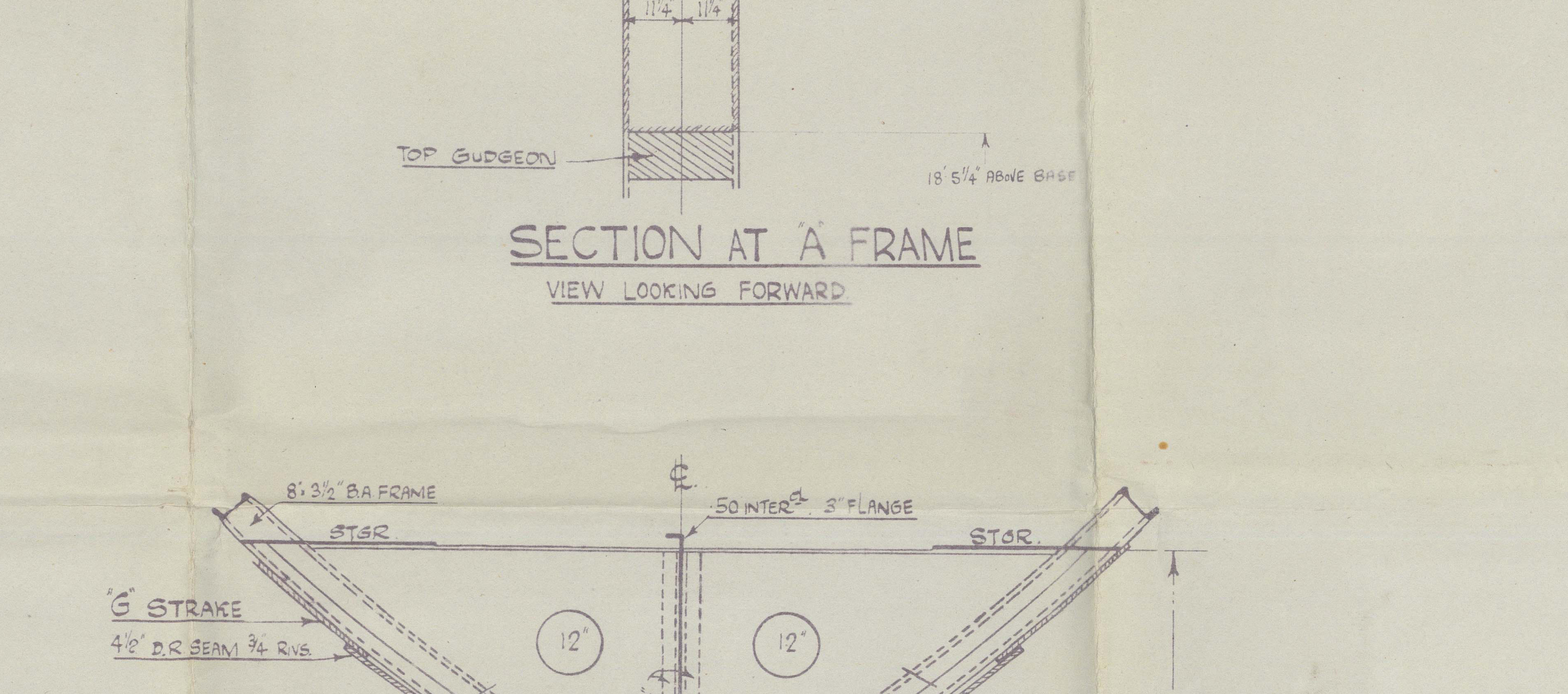
SECTION AT Nº 8 FRAME

VIEW LOOKING FORWARD



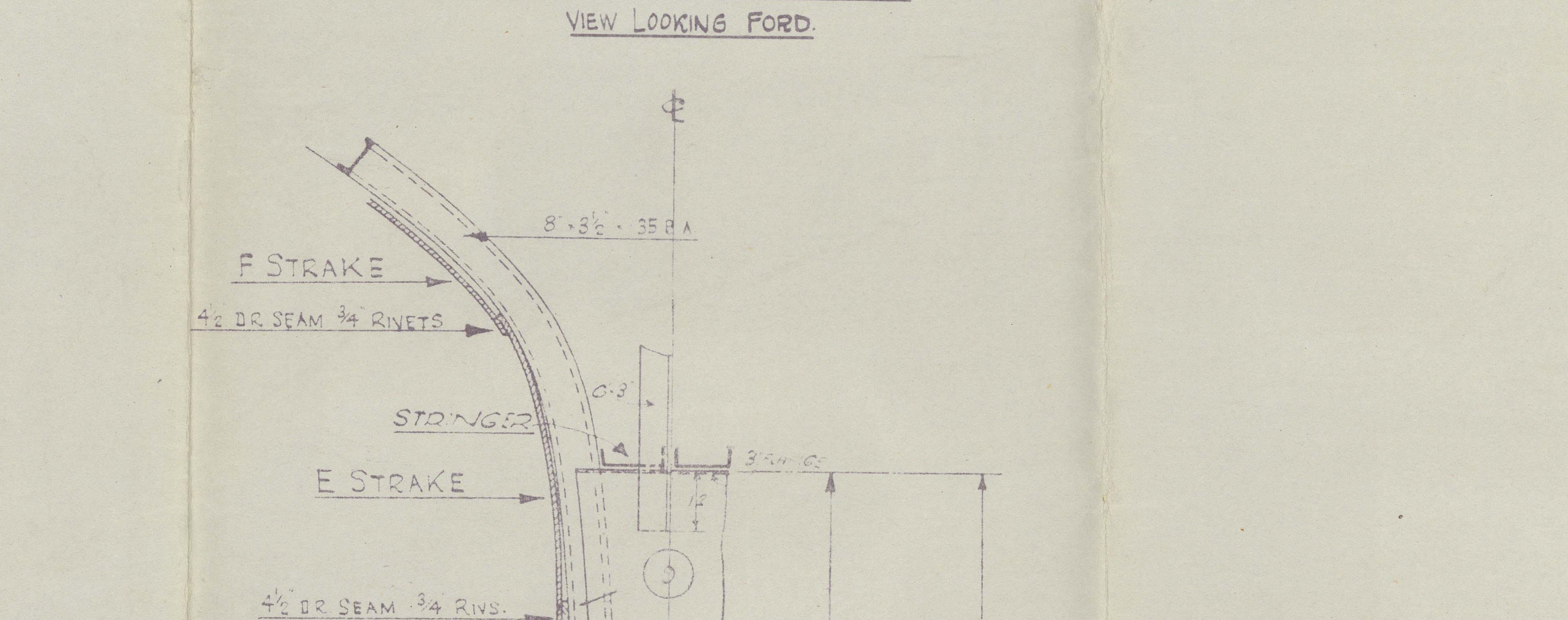
SECTION AT A FRAME

VIEW LOOKING FORWARD



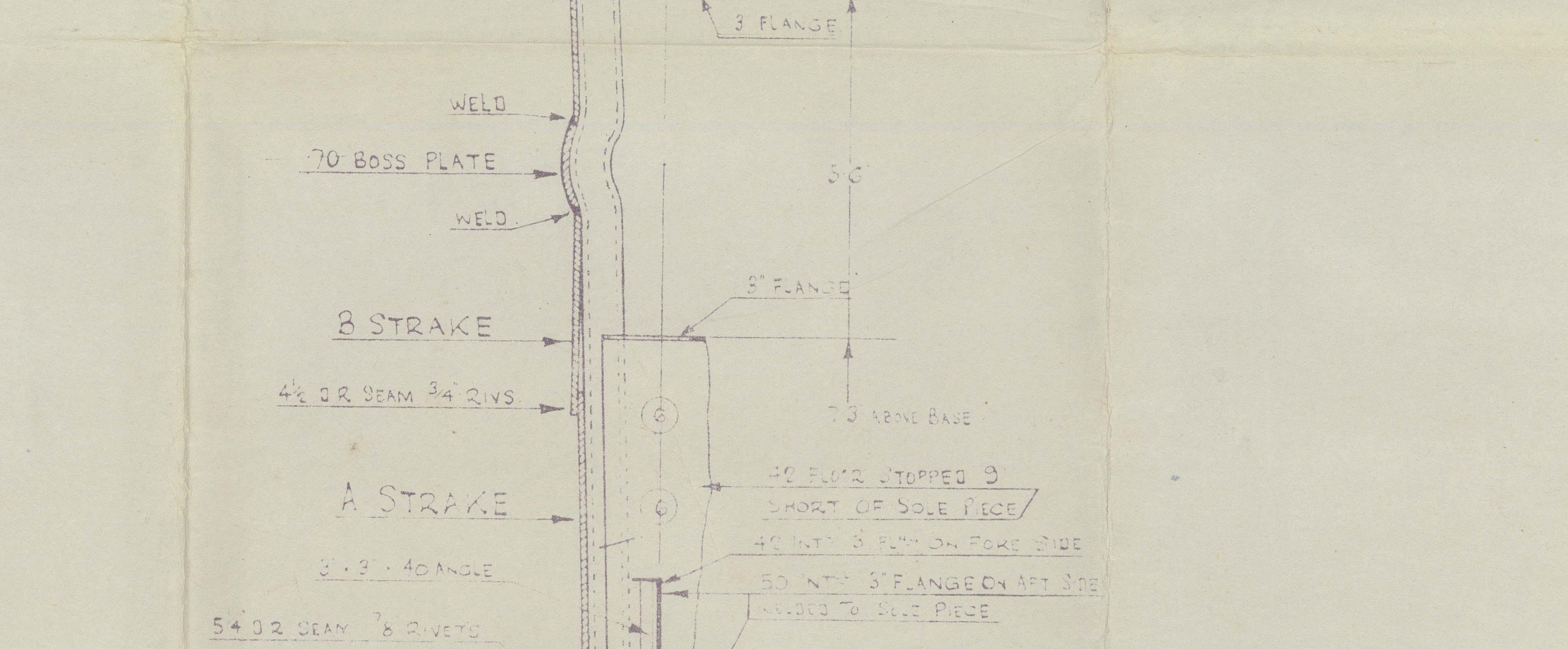
SECTION AT 2 FRAME

VIEW LOOKING FORD



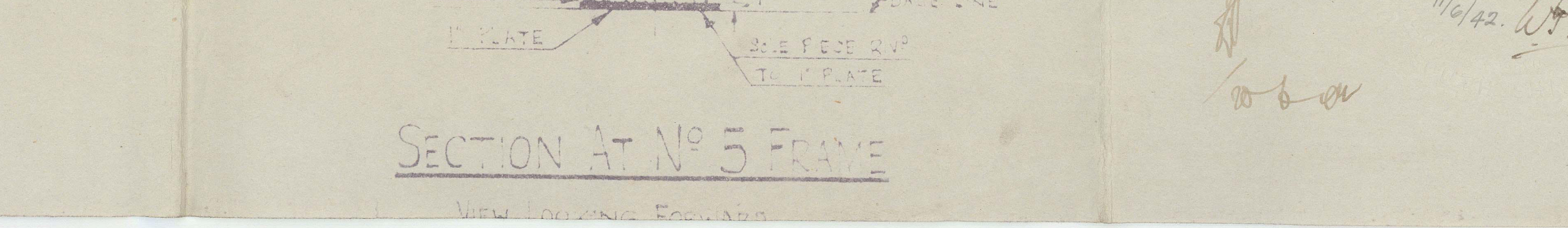
SECTION AT Nº 9 FRAME

VIEW LOOKING FORWARD



SECTION AT Nº 10 FRAME

VIEW LOOKING FORWARD



SECTION AT Nº 11 FRAME

VIEW LOOKING FORWARD

APPROVED ELECTRODES SEC. A PAR 1 TO 9 TO BE USED AND ALL WELDING TO SURVEYORS SATISFACTION.